

## Abstract of the Disclosure:

A DC stabilized power supply 10 for converting an inputted DC power supply voltage into a predetermined DC voltage includes a converting circuit 11, a first differentiating circuit 12 for differentiating variations in an output voltage of the converter circuit 11, a current absorbing circuit 13 driven by an output voltage of the first differentiating circuit 12, a second differentiating circuit 14 for differentiating variations in the output voltage of the converter circuit 11, and a current injecting circuit 15 driven by an output voltage of the second differentiating circuit 14.